

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
(801) 538-5340

NOV 10 1987

NOTICE OF INTENTION TO COMMENCE SMALL MINING OPERATIONS

Based on Provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, General Rules and Regulations and Rules of Practice and Procedures, By Order of the Board of Oil, Gas and Mining.

"Small mining operations" means mining operations which disturb or will disturb five or less surface acres at any given time.

I. GENERAL INFORMATION (Rule R613-004-104)

1. Name of Claim/Mine: PARK VALLEY II

2. Name of Company/Operator: PRESTON BOWN

3. Address: 680 WEST 500 SOUTH

City: WEST BOUNTIFUL State: UTAH Zip Code: 84087

Telephone Number: (801) 295-0601

4. Project Location:

BOX ELDER 13 N 14 W 2 280 ACRE

County Township Range Section 1/4, 1/4 Section

5. Ownership of Land Surface:

Private (Fee) ☐ Public Domain (BLM) ☐ National Forest (USFS) ☐

State of Utah ☒ Other: _____

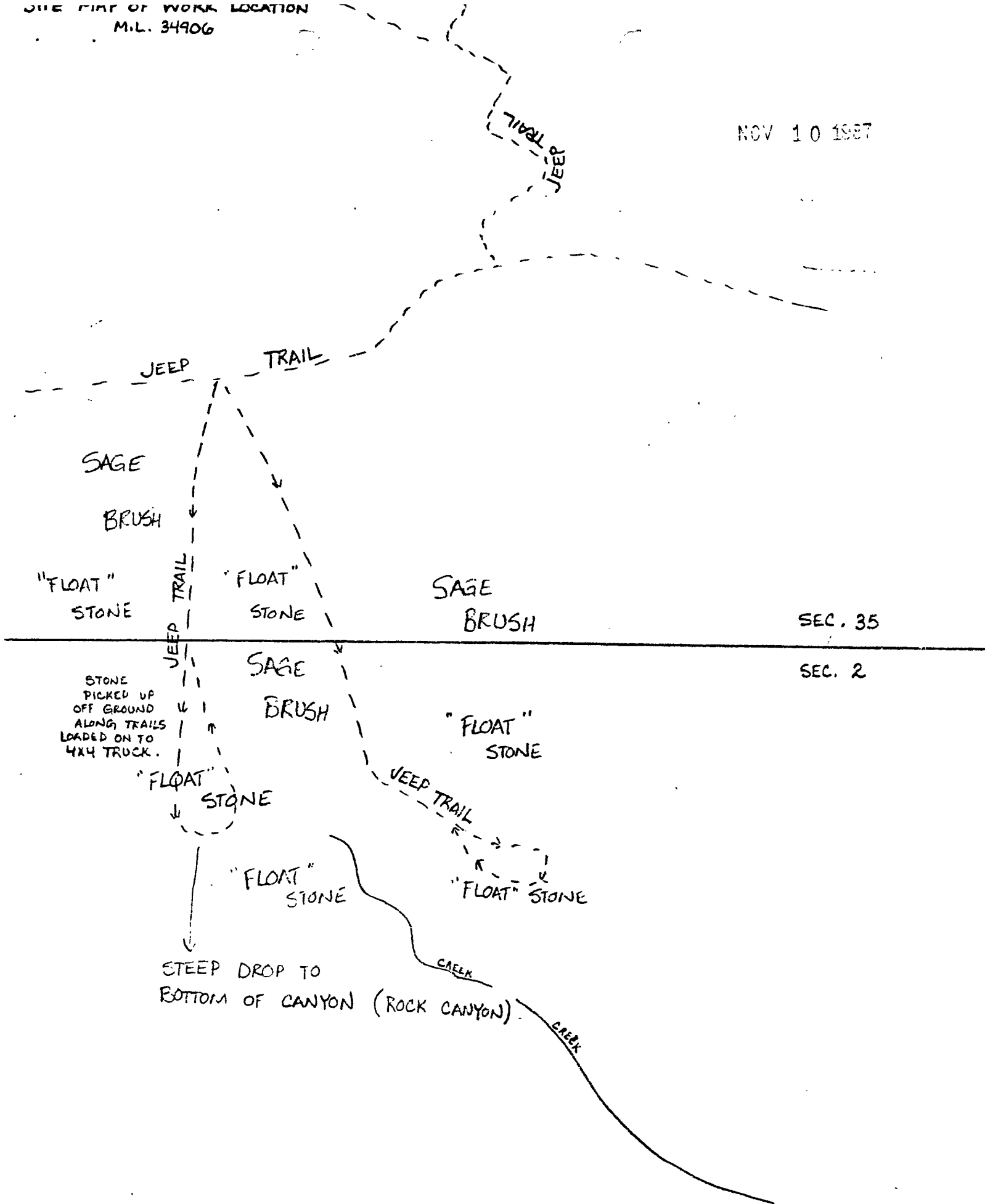
6. Mineral(s) to be Mined: QUARTZITE

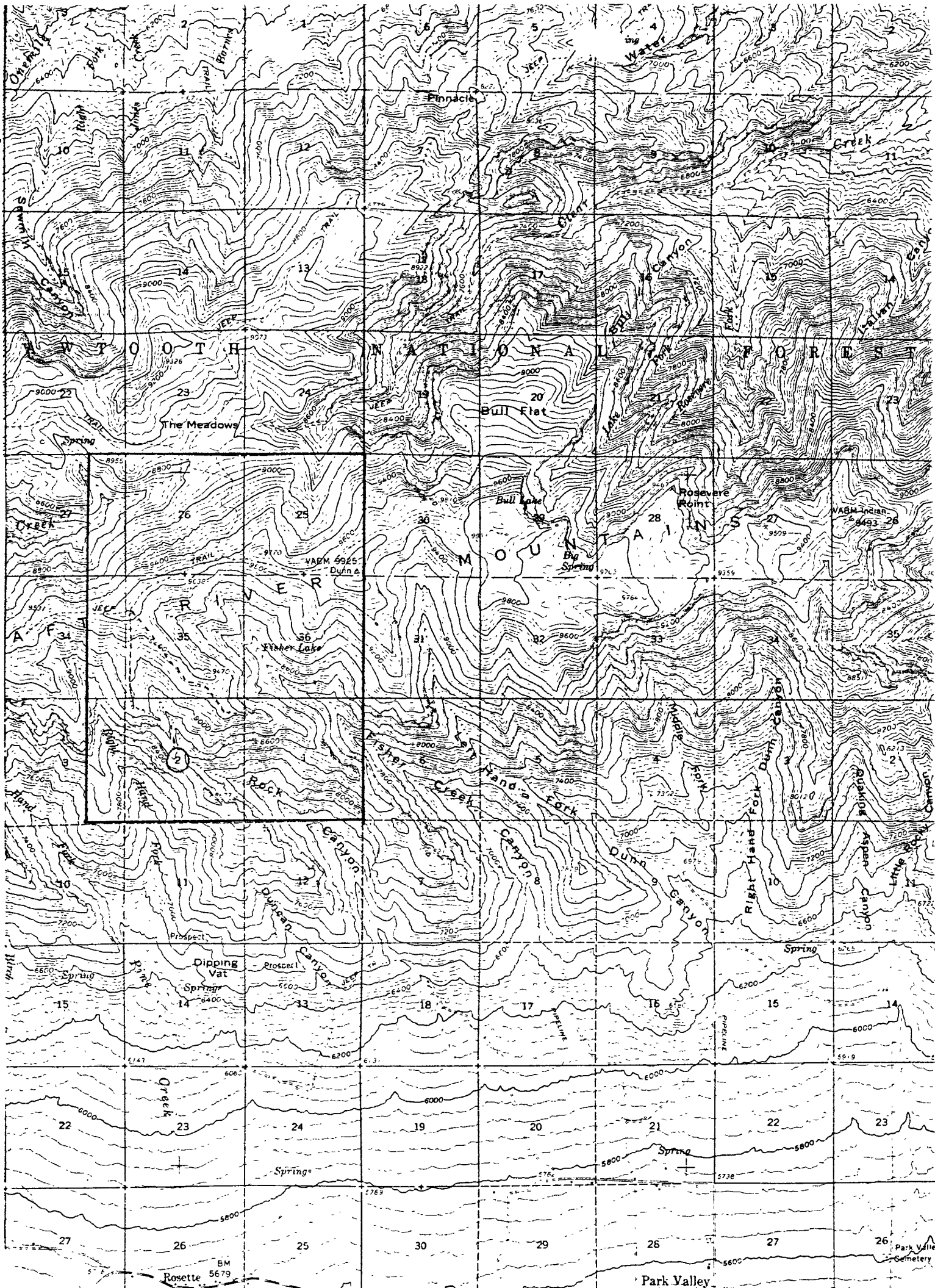
7. Ownership of Minerals:

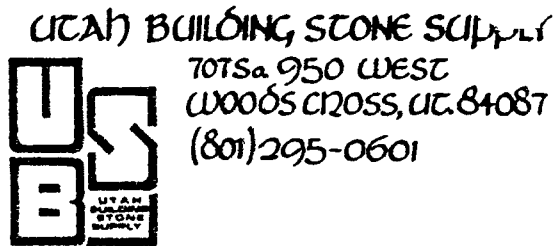
Private (Fee) ☐ Public Domain (BLM) ☐ National Forest (USFS) ☐

State of Utah ☒ Other: _____

NOV 10 1987







NOTICE OF INTENT TO COMMENCE MINERAL EXPLORATION/MINING OPR.

1. a) LEASE NUMBER: 34906
b) LESSEE: PRESTON BOWN, TERAL BOWN
c) OPERATOR: " " " "
d) PARK VALLEY CATTLE ASSOCIATION
2. PLEASE SEE ACCOMPANYING MAPS
3. a) STONE HAND PICKED FROM THE GROUND AND LOADED ROCK BY ROCK ONTO SHUTTLE TRUCK (4X4 OR 6X6) FOR REMOVAL TO MILLSITE FOR SHIPPING. 30 TONS TO BE REMOVED BY END OF 1987.
b) NO WATER USE NOR DISPOSAL
c) ONE EMPLOYEE ON SITE, WHO WILL NOT BE HOUSED ON SITE.
d) OPERATIONS TO COMMENCE NOV. 1, 1987 AND BE COMPLETED ON OR NEAR DEC. 1, 1987.
4. a) SINCE ROCK IS HAND SELECTED DIRECTLY FROM GROUND, THERE IS NO DAMAGE TO SURFACE AREA, AND SURROUNDING LANDS ARE IN NO MANNER DISTURBED.
b) N/A
c) N/A
d) N/A
5. PLEASE REFER TO ACCOMPANYING UTAH DIVISION OF OIL, GAS, AND MINING FORMS AND/OR DOCUMENTS.

NOV 10 1987

8. Have the above owners been notified in writing? ☒ Yes ☐ No
9. Does the operator have legal right to enter and conduct mining operations on the land covered by this notice? ☒ Yes ☐ No

II. MAP(S) (Rule R613-004-105)

Base Map - A true and correct topographic base map showing the location of the proposed operation must be submitted with this Notice. The scale should be approximately 1 inch = 2,000 feet (preferably a USGS 7.5 minute series or equivalent topographic map (where available).

NOV 10 1987

III. OPERATION PLAN (Rule R613-004-106)

1. Type of mining: Surface ☐ Underground ☐
2. Provide a brief description of the proposed mining operation and on-site processing facilities. THERE WILL BE NO MINING NOR QUARRYING OF ANY KIND. SURFACE STONE WILL BE HAND PICKED ROCK BY ROCK AND LOADED BY HAND CLITC 414 SHUTTLE TRUCK FOR REMOVAL TO MILLSITE FOR SHIPPING. MILLSITE IS LOCATED OUT OF PROPOSED OPERATION AREA. SINCE STONE IS HAND SELECTED FROM GROUND, THERE IS NO DAMAGE TO SURFACE AREA.

IV. OPERATION AND RECLAMATION PRACTICES (Rule R613-004-107 & -109)

The reclamation and operation obligation is to keep the area cleaned up and in a workmanlike condition, minimize hazards to public safety, return the land to a useful condition, and reestablish at least 70 percent of the premining vegetative ground cover (as compared to adjacent areas). To accomplish this, the operator will need to do the following work concurrently, or at completion (within one (1) year) of mining:

1. Keep mining operation in a safe, clean, and environmentally stable condition.
2. Permanently seal all shafts and tunnels to prevent unauthorized or accidental entry.
3. Plug or cap all drill holes.
4. Construct berms, fences, or barriers, when needed, above highwalls and excavations.
5. Remove, isolate, or neutralize all toxic materials in a manner compatible with federal and state regulations.
6. Keep natural stream channels unobstructed and clear of waste and debris.
7. Clean up the area by disposing of trash, scrap metal, wood, machinery, and buildings.
8. Conduct mining activities so as to minimize erosion and control sediment.

- NOV 10 1987
9. Reclaim all roads that are not part of a permanent transportation system.
 10. Stockpile topsoil and suitable overburden prior to mining.
 11. Stabilize highwalls by backfilling or rounding to 45 degrees or less, where feasible; reshape the land to near its original contour, and redistribute the topsoil and suitable overburden.
 12. Properly prepare seedbed to a depth of six inches by ripping, discing, or harrowing.
 13. Reseed disturbed areas with adaptable species. (The Division recommends seeding 20 lbs./acre of native and introduced species of grass, forb, and browse seed, and will provide a specific species list if requested.)
 14. Plant the seed with a rangeland or farm drill, or if broadcast seeded, harrow or rake the seed 1/4-1/2 inch into the soil - fall is the preferred time to seed. (The Division also recommends broadcast fertilization at the time of seeding of 200 lbs./acre of diammonium phosphate 18-46-0.)

V. VARIANCE REQUEST (Rule R613-004-110)

Yes ☐ No ☒

Any planned deviations from Rules R613-004-107, Operation Practices, or R613-004-109, Reclamation Practices, as summarized above, should be identified below and justification given for the variance request(s).

<u>Items Numbers</u>	<u>Variance Request Justification</u>
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VI. SIGNATURE REQUIREMENT

I hereby commit to the reclamation of the aforementioned small mining operation as required by the Utah Mined Land Reclamation Act (40-8) and rules specified by the Board of Oil, Gas and Mining.

Name of Company/Operator: PRESTON BOWN
Signature: Preston C. Bown Date: 11-10-87
Title: PARTNER

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF STATE LANDS & FORESTRY
3 TRIAD CENTER, SUITE 400
355 WEST NORTH TEMPLE
SALT LAKE CITY, UTAH 84180-1204

November 17, 1987

Preston Bown
680 West 500 South
West Bountiful, UT 84087

Dear Mr. Bown:

Re: ML 24906 - Building Stone/Limestone, Notice of Intent to Commence Mining Operations

I have reviewed your Plan of Operations dated November 10, 1987. The Plan satisfies the requirements set out in the lease agreement and Rules and Regulations of the Division of State Lands and Forestry. You may begin your operation as outlined in the notice with the following stipulations:

1. Any expansion of operations beyond using existing roads and collecting loose stone will require further notification of this office.
2. Compliance with the State Antiquities Act forbidding disturbance of archeological, historical, or paleontological remains; and, immediate suspension of operations and notification of the Division of State history in the event such remains are encountered.
3. Granting this approval does not alleviate the necessity to comply with the Division and Board of Oil, Gas, and Mining regarding this development. You must contact them and comply with their requirements before beginning any work. Their address is: Division of Oil, Gas, and Mining, 355 West North Temple, 3 Triad Center, Suite 350, Salt Lake City, UT 84180-1203.

Sincerely,

JERRY W. MANSFIELD
MINERAL RESOURCES SPECIALIST

JWH/eb

FRANK SEUSEN
cc: Dave Whelan
Div. of Oil, Gas, and Mining